

Inteligentna Elektronika

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SONY

Nazwa **Projektor Sony VPL-VW550ES**

Cena **25 900,00 zł**

Producent **Sony**

OPIS PRODUKTU

Technical Specifications

Display System

Display System

4K SXR panel, projection system

Display device

Size of effective display area

0.74" x 3

Number of pixels

26,542,080 (4096 x 2160 x 3) pixels

Projection lens

Focus

Powered

Zoom

Powered (Approx. x2.06)

Lens shift

Powered Vertical: +85% -80% Horizontal: +/-31%

Light source

Light source

High-pressure mercury lamp, 280 W type

Recommended lamp replacement time *1

Recommended lamp replacement time

6000 H (Lamp mode: Low)

Screen size

Screen size

60" to 300" (1,524 mm to 7,620 mm)

Light output

Light output

1800 lm (Lamp mode: High) *2

Colour light output

Colour light output

1800 lm (Lamp mode: High) *2

Dynamic contrast

Dynamic contrast

350,000:1

Displayable scanning frequency

Horizontal

19 kHz to 72 kHz

Vertical

48 Hz to 92 Hz

Display resolution*3

Computer signal input

Maximum display resolution: 1920 x 1080 dots (HDMI Input only)

Video signal input

480/60p, 576/50p, 720/60p, 720/50p, 1080/60i, 1080/50i, 1080/60p, 1080/50p, 1080/24p, 3840 x 2160/24p, 3840 x 2160/25p, 3840 x 2160/30p, 3840 x 2160/50p*4, 3840 x 2160/60p*4, 4096 x 2160/24p, 4096 x 2160/25p, 4096 x 2160/30p, 4096 x 2160/50p*4, 4096 x 2160/60p*4

OSD language

OSD language

18-languages (English, Dutch, French, Italian, German, Spanish, Portuguese, Turkish, Polish, Russian, Swedish, Norwegian, Japanese, Simplified Chinese, Traditional Chinese, Korean, Thai, Arabic)

INPUT OUTPUT (Computer / Video / Control)

HDMI1 / HDMI2 *5

Digital (RGB/Y Pb/Cb Pr/Cr)

Trigger

Minijack, DC 12 V Max. 100 mA

Remote

RS-232C, D-sub 9-pin (female)

LAN

RJ45, 10Base-T/100BASE-TX

IR IN

Mini Jack

USB

DC 5 V, Max. 500 mA

Acoustic noise

Acoustic noise

26 dB

Operating temperature / Operating humidity

Operating temperature / Operating humidity

5°C to 35°C (41°F to 95°F) / 35% to 85% (no condensation)

Storage temperature / Storage humidity

Storage temperature / Storage humidity

-20°C to +60°C (-4°F to +140°F) / 10% to 90% (no condensation)

Power requirements

Power requirements

AC 100 V to 240 V, 4.1 A to 1.7 A, 50/60Hz

Power consumption

Power consumption

410 W

Power consumption (Standby)

Standby

0.3 W (when "Remote Start" is set to "Off")

Networked Standby

1.0W (LAN) (when "Remote Start" is set to "On") When a LAN terminal is not connected, it becomes a low power consumption mode (0.5 W).

Standby Mode / Networked Standby Mode Activated

Standby Mode / Networked Standby Mode Activated

After about 10 Minutes

Dimensions (W x H x D) (without protrusions)

Dimensions (W x H x D) (without protrusions)

495.6 x 195.3 x 463.6 mm 19 1/2 x 7 11/16 x 18 1/4 inches

Mass

Mass

Approx. 14 kg / 31 lb

Supplied accessories

Supplied accessories

RM-PJ24 Remote Commander (1) Size AA (R6) Manganese Batteries (2) Lens Cap (1) AC Power Cord (1)

Operating Instructions (CD-ROM) (1) Quick Reference Manual (1)

Replacement lamp

Replacement lamp

LMP-H280

Notes

*1

The figures are expected maintenance time and not guaranteed. They will depend on the environment or how the projector is used.

*2

The values are estimate.

*3

Displayed image may be converted in some input signals.

*4

YCbCr 4:2:0

*5

Both HDMI inputs are compatible with HDCP 2.2.

CECHY PRODUKTU

Model/Seria	VPL-VW550ES
Technologia	SXRD
Rozdzielczość (Podstawowa)	4K
Format Obrazu	1.89:1
Jasność	1800
Kontrast (...:1)	350000
Źródło Światła	LAMPA
Żywotność Źródła Światła (Ilość Godzin)	2000
Wsp. Powiększenia/Rzutu (Throw Ratio) Minimalny (...:1)	1.38
Wsp. Powiększenia/Rzutu (Throw Ratio) Maksymalny (...:1)	2.83